

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040233503").PN.	US-PGPUB	OR	OFF	2005/11/30 14:45
S2	195	substrate and transmiss\$4 and pixel and circuit and transparent and light and (micro\$1electromechanical or MEMS)	USPAT	OR	OFF	2005/03/16 13:27
S3	40	"359"/\$.ccls. and substrate and transmiss\$4 and pixel and circuit and transparent and light and (micro\$1electromechanical or MEMS)	USPAT	OR	OFF	2005/03/16 15:14
S4	155	S2 not S3	USPAT	OR	OFF	2005/03/16 15:13
S5	353	Koichi.in. and Kimura	USPAT	OR	OFF	2005/03/16 15:14
S6	1	S5 and substrate and transmiss\$4 and pixel and circuit and transparent and light and (micro\$1electromechanical or MEMS)	USPAT	OR	OFF	2005/03/16 15:14
S7	72	"359"/\$.ccls. and substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4	USPAT	OR	OFF	2005/03/16 16:57
S8	34	"359"/\$.ccls. and substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4 and open\$4	USPAT	OR	OFF	2005/03/16 16:59
S9	306	substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4 and (open or aperture\$2)	USPAT	OR	OFF	2005/03/16 19:05
S10	72	"359"/\$.ccls. and substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4	USPAT	OR	OFF	2005/03/16 16:59
S11	250	S9 not S10	USPAT	OR	OFF	2005/03/16 16:59
S12	195	substrate and transmiss\$4 and pixel and circuit and transparent and light and (micro\$1electromechanical or MEMS)	USPAT	OR	OFF	2005/03/16 16:59
S13	146	S11 not S12	USPAT	OR	OFF	2005/03/16 17:00
S14	200	microlens.ti.	USPAT	OR	OFF	2005/03/16 18:20
S15	5	S14 and pixel\$2 and light and (spatial near light)	USPAT	OR	OFF	2005/03/16 18:22
S16	5	substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4 and (open or aperture\$2) and (SOI)	USPAT	OR	OFF	2005/03/16 19:08
S17	5	substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4 and (open or aperture\$2) and (SOI or (silicon\$1on\$1insulator))	USPAT	OR	OFF	2005/03/16 19:08
S18	4	substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator)	USPAT	OR	OFF	2005/03/16 19:12
S19	4	substrate and transmiss\$4 and pixel and circuit and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1	USPAT	OR	OFF	2005/03/16 19:19

S20	3	substrate and transmiss\$4 and (pixel near2 circuit\$1) and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1	USPAT	OR	OFF	2005/03/16 19:37
S21	11384	substrate and transmiss\$4 and pixel circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1	USPAT	OR	OFF	2005/03/16 19:38
S22	11384	substrate and transmiss\$4 and pixel circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3)	USPAT	OR	OFF	2005/03/16 19:38
S23	4	substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3)	USPAT	OR	OFF	2005/05/03 11:49
S24	4	substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3 or MEMs)	USPAT	OR	OFF	2005/03/16 20:49
S25	0	359/237,222,223,322,290,291.ccls. and substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3 or MEMs)	USPAT	OR	OFF	2005/03/16 20:56
S26	0	359/237,222,223,322,290,291.ccls. and substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3 or MEMs)	US-PGPUB	OR	OFF	2005/03/16 20:49
S27	0	438/311.ccls. and substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3 or MEMs)	US-PGPUB	OR	OFF	2005/03/16 20:50
S28	0	257/347.ccls. and substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3 or MEMs)	US-PGPUB	OR	OFF	2005/03/16 20:50
S29	1388	sinclair.in.	USPAT	OR	OFF	2005/03/16 20:50
S30	11	sinclair.in. and MEMS	USPAT	OR	OFF	2005/03/16 20:50
S31	0	359/223,224,288,302,621,622,623.ccls. and substrate and transmiss\$4 and pixel and circuit\$4 and transparent and light and actuator\$4 and (open or aperture\$2) and (silicon\$1on\$1insulator) and silicon and insulator\$1 and (actuator\$3 or MEMs)	USPAT	OR	OFF	2005/03/16 20:57

S33	23	(transparent with substrate) and (pixel near3 circuit\$1) and micro\$1mirror\$1	USPAT	OR	OFF	2005/11/30 20:59
S34	0	(transparent with substrate) and (pixel near3 circuit\$1) and micro\$1mirror\$1	EPO; JPO; DERWENT	OR	OFF	2005/11/30 14:47
S35	21	(transparent with substrate) and (circuit\$1 with transparent) and micro\$1mirror\$1	USPAT	OR	OFF	2005/11/30 18:58
S36	15	(transmissive near substrate) and (pixel with circuit\$1) and micro\$1mirror\$1	USPAT	OR	OFF	2005/11/30 21:00
S37	13	"359"/\$.ccls. and (transmissive near substrate) and (pixel with circuit\$1) and micro	USPAT	OR	OFF	2005/12/01 20:36
S38	19	"359"/\$.ccls. and (transmissive near substrate) and (pixel with circuit\$1) and micro	US-PGPUB	OR	OFF	2005/12/01 18:58
S39	19	"359"/\$.ccls. and (transmissive near substrate) and (pixel with circuit\$1) and micro and circuit\$1	US-PGPUB	OR	OFF	2005/12/01 18:59
S40	43	"359"/\$.ccls. and (transparent near2 substrate) and (pixel and circuit\$1) and micro\$1mirror\$1	USPAT	OR	OFF	2005/12/01 21:14
S41	1	("5,166,766").PN.	USPAT	OR	OFF	2005/12/01 21:14